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KAREN FORSYTH

(TYPED OR PRINTED NAME OF SENDER)

By Karen M. Forsyth
Karen M. Forsyth

(SIGNATURE)



PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

INVENTOR(S) : Kimon D. Roufas, et al.
TITLE : SIX DEGREE OF FREEDOM
POSITION RANGING
APPLICATION NO. : 10/016,427
FILED : December 10, 2001
CONFIRMATION NO. : 9522
EXAMINER : Layla G. Lauchman
ART UNIT : 2877
LAST OFFICE ACTION : December 16, 2003
ATTORNEY DOCKET NO. : D/A1131
XERZ 2 00441

MAIL STOP AMENDMENT
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

RESPONSE

Dear Sir:

Responsive to the Office Action mailed December 16, 2003, Applicants respond as follows:

Claims 1-20 were Presented for Examination

All claims stand rejected as being anticipated by the reference entitled "Six Degree of Freedom Sensing for Docking Using IR LED Emitters and Receivers." During a telephone conversation with the Examiner on Friday, the 30th of April, Applicants explained that the authors of the paper are the same as the listed inventors, and, therefore, the cited reference was not an appropriate reference in this matter. Particularly, the rejection under 35 U.S.C. § 102(a) is not appropriate as the invention was not known or used by others in this country or patented or